

FIG. 1

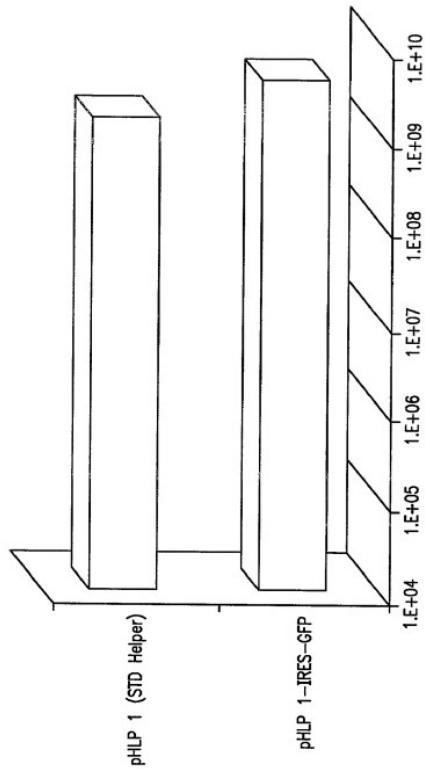


FIG. 2

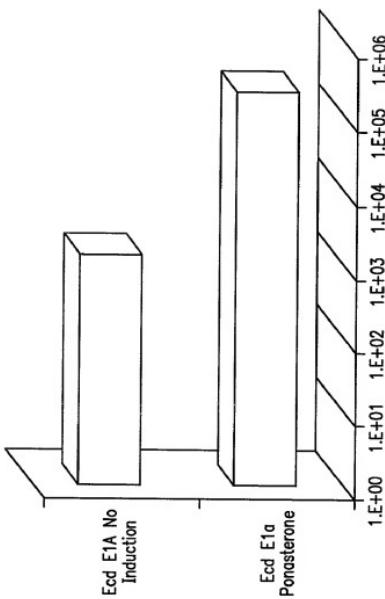


FIG. 3

FIG. 4

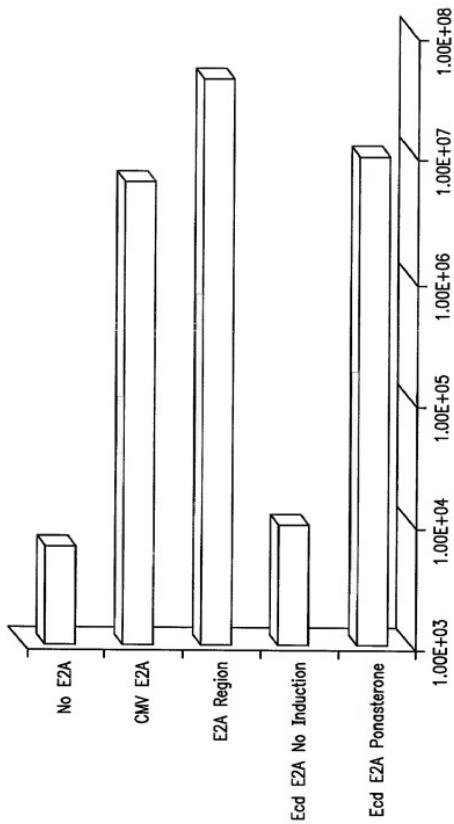
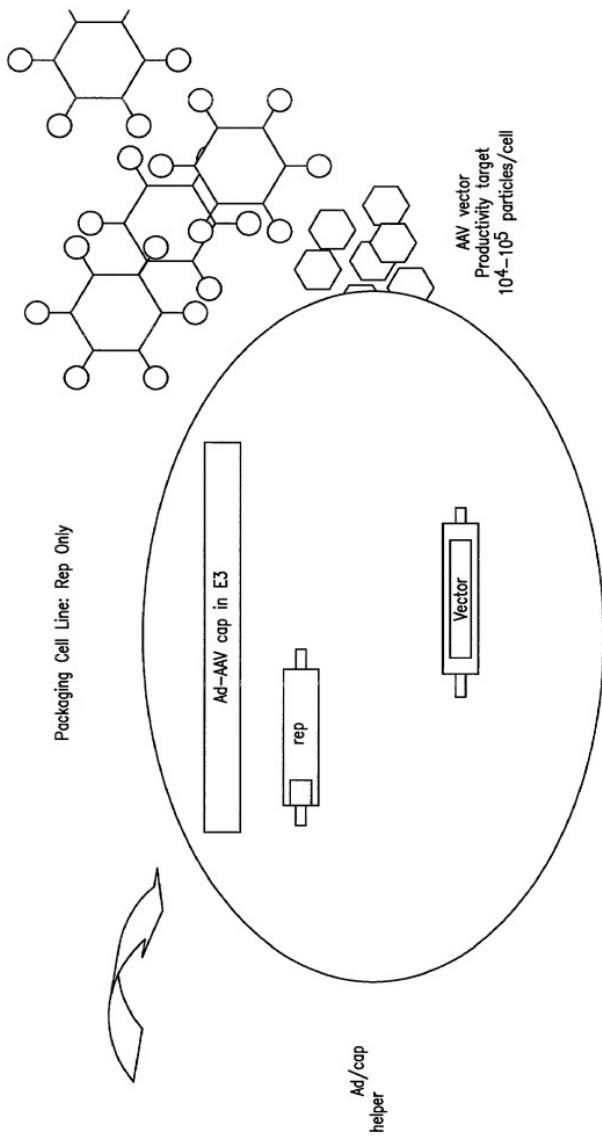
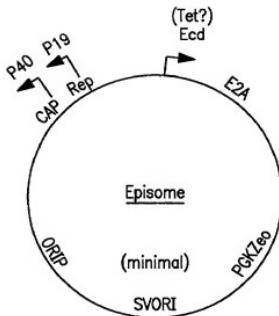


FIG. 5





Genome Site 1



Genome Site 2

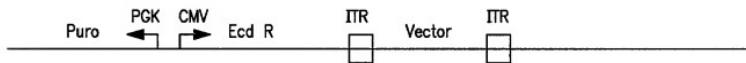


FIG. 6

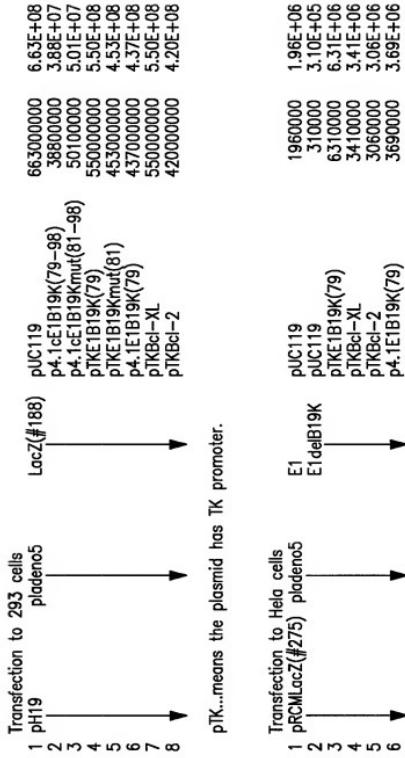


FIG. 7A

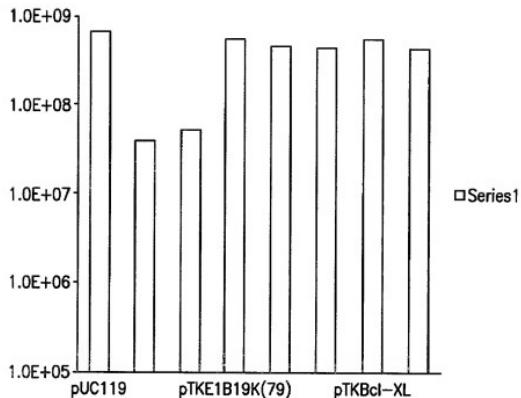


FIG. 7B

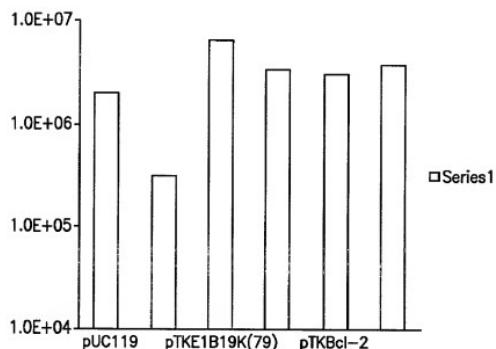


FIG. 7C